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PTO/SB/21 (09-04)
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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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Application Number	09/724,965
Filing Date	November 28, 2000
First Named Inventor	Nils Lonberg
Art Unit	1632
Examiner Name	A. M. S. Wehbe
Attorney Docket Number	04280/1201643-US5

ENCLOSURES (Check all that apply)							
X Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC			
X Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendme	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application		Proprietary Information			
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A		Status Letter			
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):			
Express Al	bandonment Request	Request for Refund		PTO/SB/08 2 references			
X Information	on Disclosure Statement	CD, Number of CD(s)		Certificate of Express Mailing Return Receipt Postcard			
Certified C Document	opy of Priority (s)	Landscape Table on CD					
	lissing Parts/ Application	Remarks					
	y to Missing Parts under FR 1.52 or 1.53						
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	DARBY & DARBY P.C.						
Signature	Jeffing Chr						
Printed name	Jeffrey C. Pepe	<b>1</b> .					
Date	January 3, 2005	F	Reg. No.	46,985			

	ad Dadustina Assaria	<b></b>		U.S. Patent a	Appr and Tradem	oved for use through nark Office; U.S. DEI	PT: 17/31/2006.   PARTMENT (	O/SB/17 (12-04) OMB 0651-0032 OF COMMERCE
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der the Paperwork Reduction Act of 1995, no person are required to re  Effective on 12/08/2004.  Separate to the Consolidated Appropriations Act, 2005 (H.R. 4818).			818).	Application Num	ther I	09/724,965	9/724.965	
	FEE TRANSMITTAL						vember 28, 2000	
FEE			_	First Named Inv	entor	Nils Lonberg	, 2000	
	<b>For FY 20</b>	05		Examiner Name	ento	A. M. S. Wehl	ne .	
Applicant cla	ims small entity statu	us. See 37 CFR 1.27	$\vdash$	Art Unit		1632		
TOTAL AMOUNT	OF PAYMENT	(\$) 180.00		Attorney Docket I	No.	04280/1201643-US5		
METHOD OF PA	YMENT (check	all that apply)					· .	
	Credit Card	Money Order	None	Other (p	olease iden	ntify):	7	
Deposit Accoun	nt Deposit Acco	ount Number: 04-010		Deposit Account Nan	ne:	Darby & D	arby P.C.	
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FEE CALCULAT	under 37 CFR 1.	.16 and 1.17						
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Application Type	<u>Fee (\$)</u>	Small Entity Fee (\$)	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM	FEES							Small Entity
Fee Description Each claim over 20	or, for Reissues,	each claim over 20 a	and mor	e than in the or	iginal pa	tent	Fee (\$) 50	Fee (\$) 25
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Signature	- Jeffing (	ha		egistration No. ttomey/Agent)	46,985	Telephone	(206) 26	32-8900
Name (Print/Type) Je	ffrey C. Pepe	1-1-				Date	January	3 2005

Attorney Docket No.: 04280/1201643-US5

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Transmittal (1 page)
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Information Disclosure Statement (2 pages)
PTO/SB/08 (1 page)
2 references

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Docket No.: 04280/1201643-US5

Examiner: A. M. S. Wehbe

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nils Lonberg et al.

Application No.: 09/724,965 Confirmation No.: 9526

Filed: November 28, 2000 Art Unit: 1632

For: TRANSGENIC NON-HUMAN ANIMALS

FOR PRODUCING HETEROLOGOUS

**ANTIBODIES** 

SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Second Supplemental Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Second Supplemental Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Second Supplemental

Information Disclosure Statement was first cited in any communication from a foreign patent office
00/05/8003 GFERGUL 60000004 60784585

61 FG:1805 160.00 CF

Second Supplemental Information Disclosure Statement Application No.: 09/724,965

Docket No.: 04280/1201643-US5

in a counterpart foreign application not more than three months prior to the filing of this Second

Supplemental Information Disclosure Statement.

A copy of each document on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Second Supplemental Information

Disclosure Statement shall not be construed to mean that a search has been made or that no other

material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the

filing of this Second Supplemental Information Disclosure Statement shall not be construed to be an

admission that any patent, publication or other information referred to therein is "prior art" for this

invention unless specifically designated as such.

It is submitted that the Second Supplemental Information Disclosure Statement is in

compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed

references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is

enclosed. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any

excess in this fee to Deposit Account No. 04-0100.

Dated: January 3, 2005

Respectfully submitted,

Registration No.: 46,985

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	09/724,965-Conf. #9526			
Filing Date	November 28, 2000			
First Named Inventor	Nils Lonberg			
Art Unit	1632			
Examiner Name	A. M. S. Wehbe			
Attorney Docket Number	04280/1201643-US5			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	ВА	WO 94/25585	11-10-1994				
	вв	WO 96/34096	10-31-1996				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.